

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,981,782 B2
APPLICATION NO. : 10/682452
DATED : January 3, 2006
INVENTOR(S) : Makoto Kai et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

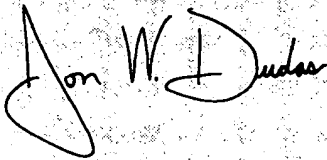
Title Page

Item (56), References Cited; FOREIGN PATENT DOCUMENTS, insert the following:

--JP 05089844 A 04/1993--

Signed and Sealed this

Fourteenth Day of November, 2006

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular area with a light gray dot grid background.

JON W. DUDAS

Director of the United States Patent and Trademark Office